A 22313-1450

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450

ed: November 3, 2006

Signature

Docket No.: TNA-005.05

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jin-An Jiao et al.

Application No.: 10/764,140

Confirmation No.: 6085

Filed: January 22, 2004

Art Unit: 1646

For: ANTIBODIES FOR INHIBITING BLOOD

COAGULATION AND METHODS OF USE

THEREOF

Examiner: C. M. Borgeest

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

UNDER CFR 1.97(c)(2)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97(c)(2), and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

As part of this Information Disclosure Statement, Applicants submit the references that were listed on the Forms 1449 filed on September 30, 2005 and January 19, 2006, but were not considered by the Examiner. In addition, Applicants submit a statement explaining the relevance of Japanese Patent No. 1-503438, which was also submitted in the Information Disclosure Statement filed on January 19, 2006. Applicants respectfully request consideration of these references.

Application No.: 10/764,140 2 Docket No.: TNA-005.05

In accordance with 37 CFR 1.98(a)(2)(ii), Applicants have not submitted copies of U.S. patents and U.S. patent applications. Applicants submit herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

Applicants have listed dates of publication on the attached PTO-1449 for the cited documents based on information presently available to the undersigned. However, the listed publication dates should not be construed that the information in the cited documents was actually published or otherwise publicly available on the date indicated.

This submission does not represent that a search has been made or that no better art exists. Nor does it constitute an admission that each or all of the listed documents are material or constitute "prior art." Further, if the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Moreover, the Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Please charge our Deposit Account No. 06-1448 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Deposit Account No. 06-1448, under Reference No. TNA-005.05**. A duplicate copy of this paper is enclosed.

Dated: November 3, 2006

Respectfully submitted,

Charlene A. Stern-Dombal Registration No.: 57,961

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Agent for Applicants

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 9

Complete if Known					
Application Number	10/764,140-Conf. #6085				
Filing Date	January 22, 2004				
First Named Inventor	Jin-An Jiao				
Art Unit	1647				
Examiner Name	C. M. Borgeest				
Attorney Docket Number	TNA-00505				

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-20020025508-A1	02-28-2002	Fechteler et al.	
	AB*	US-20030087372-A1	05-08-2003	DelaCruz et al.	
	AC*	US-20030119075-A1	03-09-2004	Kirchhofer et al.	
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	AF1*	US-6,703,494-A1	03-09-2004	Kirchhofer et al.	

		FOREIG	GN PATENT I	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	
	ВА	WO 91/18019	11-28-1991			
	BB	WO 96/13593	05-06-1996			
	ВС	WO 96/18105 ·	06-13-1996			
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	BA1	EP 1 069 185	01-17-2001			
	BB1	WO 89/12463	12-28-1989			
	BC1	WO 03/029295	04-10-2003			

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				Application Number	10/764,140-Conf. #6085	
11	NFORMATIO	N DI	SCLOSURE	Filing Date	January 22, 2004	
S	TATEMENT	BY /	APPLICANT	First Named Inventor	Jin-An Jiao	
				Art Unit	1647	
	(Use as many sheets as necessary)			Examiner Name	C. M. Borgeest	
Sheet 2 of 9		Attorney Docket Number	TNA-00505			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). * See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. * Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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		. •		Application Number	10/764,140-Conf. #6085	
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S	TATEMENT	BY A	PPLICANT	First Named Inventor	Jin-An Jiao	
_				Art Unit	1647	
	(Use as many sheets as necessary)			Examiner Name	C. M. Borgeest	
Sheet	3	of	9	Attorney Docket Number	TNA-00505	

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/B/PTO Application Number 10/764,140-Conf. #6085 **INFORMATION DISCLOSURE** January 22, 2004 Filing Date STATEMENT BY APPLICANT Jin-An Jiao First Named Inventor 1647 Art Unit (Use as many sheets as necessary) C. M. Borgeest Examiner Name Sheet 4 of 9 Attorney Docket Number TNA-00505

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Examiner Signature		Date Considered	

	Under the Paperwork Reduc	ction Act	of 1995, no persons are required	U.S. Patent and Trader	PTO/SB/08a/b (07-06) oved for use through 09/30/2006. OMB 0651-0031 nark Office; U.S. DEPARTMENT OF COMMERCE formation unless it contains a valid OMB control number.
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				Application Number	10/764,140-Conf. #6085
IN.	IFORMATION	N DI	SCLOSURE	Filing Date	January 22, 2004
S	TATEMENT I	BY /	APPLICANT	First Named Inventor	Jin-An Jiao
				Art Unit	1647
	(Use as many sh	eets as	s necessary)	Examiner Name	C. M. Borgeest
Sheet	5	of	9	Attorney Docket Number	TNA-00505

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				Art Unit	1647	
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Sheet	6	of	9	Attorney Docket Number	TNA-00505	

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